



# Product Data Sheet

**Product Type** RJ45 Plug

**Product Model** SE8MC-1-NEW

**Customer Name** \_\_\_\_\_

Manufacturer	Prepared	Checked	Approved

Customer	Received	Checked	Confirmed



## Product Data Sheet

Product Type	RJ45 Plug	
Product Model	SE8MC-1-NEW	
Product Features		
<ul style="list-style-type: none"><li>➤ RJ45 cable carrier connector with chrome housing</li><li>➤ Ideal for any harsh and demanding environment</li><li>➤ Works with most RJ45 chassis connectors in the market</li><li>➤ Cable connector carrier does not include RJ45 plug</li><li>➤ Cable O.D. 5-7 mm</li><li>➤ Sturdy die-cast shell and unique cable clamp</li><li>➤ Sleek design protects Ethernet connections in most commercial type applications and components of standard RJ45 plugs</li></ul>		



## Product Data Sheet

### Product Parameters

Item	Specification
Connection Type	RJ45
Gender	Male

### Mechanical Parameters

Item	Specification
Cable O.D.	5-7 mm
Insertion force	$\leq 20$ N
Withdrawal force	$\leq 20$ N
Service life	> 1000 mating cycles
Locking device	Latch lock

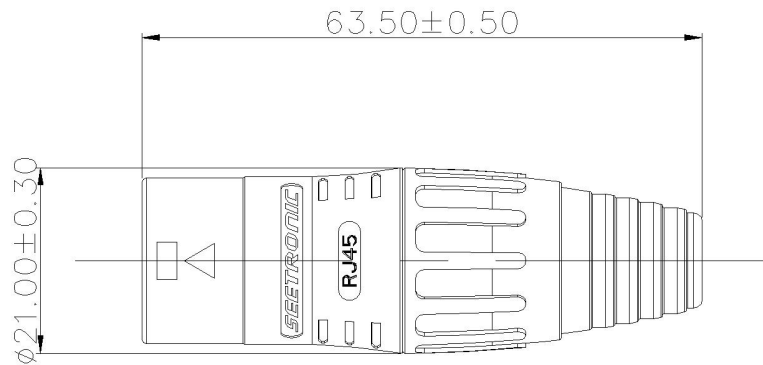
### Material and Environmental Parameters

Item	Specification
Boot	PA
Housing	Zinc alloy
Housing plating	Cr
Temperature range	-30°C ~ +80°C



## Product Data Sheet

### Product Drawing



Unit: mm

### Packaging Method

1pc per bag (including 1pc each of housing, cable clip and boot)

80pcs per inner carton, 5 inner cartons per master carton (400 pcs per master carton)

### Accessory

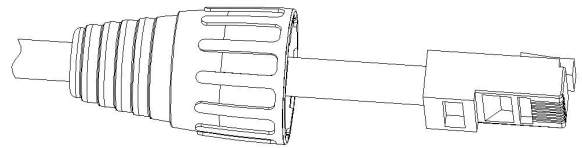
- |  |  |
|--|--|
| <input checked="" type="checkbox"/> No accessories | <input type="checkbox"/> Back fastener plate |
| <input type="checkbox"/> Screws and Nuts           | <input type="checkbox"/> Other               |



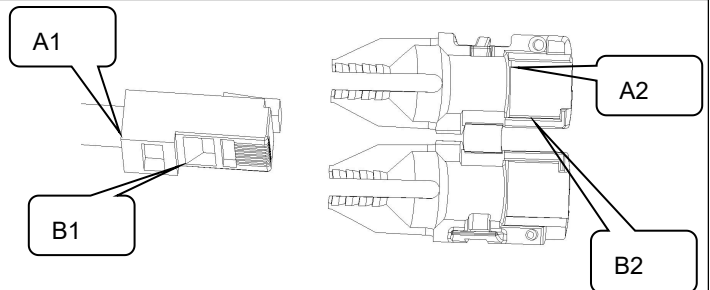
## Product Data Sheet

### Assembly Instructions

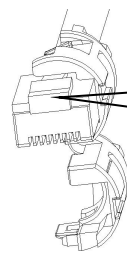
- (1) Pass the cable through the boot and into the RJ45



- (2) Put the RJ45 into the cable clip and fasten the cable clip

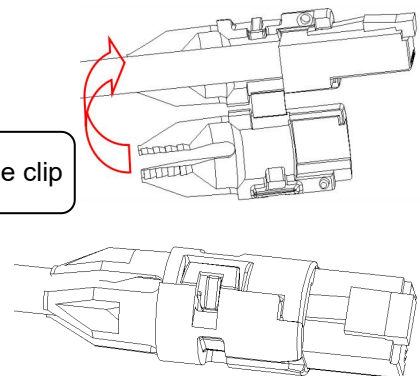


- ① The A1 and B1 sides of the RJ45 correspond to the A2 and B2 sides of the cable clip respectively.



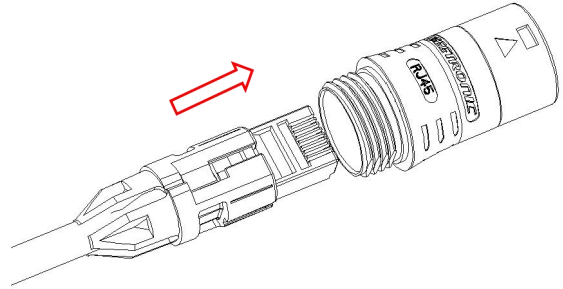
- ② RJ45 sheeting presses into cable clip block

- ③ Close cable clip



## Product Data Sheet

- (3) Push the assembled cable clip and RJ45 into the housing



- (4) After assembly of the cable clip, RJ45 and housing, tighten the boot in a clockwise direction

